APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALOVA, C.Dr

Pathogenesis and therapy of experimental silicosis with special reference to neurohumoral regulation. Pracovni lek. 6 no.4:236-240 July 54.

1. Ustav hygieny prace a chorob z povolani v Praze, reditel prof. Dr. J.Teisinger.
(SILICOSIS, experimental,
eff. of ACTH)
(ACTH, effects,
on exper. silicosis)

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MICHALOVA, C., MUDr

Treatment of bronchial asthma by prolonged administration of small doses of adrenalin or of other drugs of immediate action. Cas.lek. cesk. 91 no.31:897-902 1 Aug 52.

1. Z laboratore vyssi nervove cinnosti UStavu fysiologie patologie a hygieny prace (red. prof. Teisinger) a z Ustavu klinicke fysiologie (predn. prof. Skladal).

(ASTHMA, therapy,
epinephrine & other drugs of immediate action, prolonged admin. of small doses)
(EPINEPHRINE, therapeutic use,
asthma, prolonged admin. of small doses)

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HORVATH, M., RNDr; MICHALOVA, C., MUDr

Electrophysiological changes in the cerebral cortex after deafferentation of the optic analysor in rabbit. Cas.lek.cesk. 91 no.19: 563-569 9 May 52.

1. Z laboratore vyssi nervove cinnosti Ustavu fysiologie, pathologie a hygieny prace (reditel prof. Teisinger) a z laboratore EEG (vedouci doc. Roubicek) psychiatricke kliniky KU v Praze.

(EYE, effect of excision,
of electrical activity of area striata of cerebral cortex in rabbits)
(CEREBRAL CORTEX, physiology,
area striata electrical activity, eff. of enucleation of eye in rabbits)
(ELECTROENCEPHALOGRAPHY,
eff. of eye enucleation on electrical activity of area striata of cerebral cortex in rabbits)

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

CZECHOSLOVAKIA

MICHALOV, Jozef, graduate physicist; Institute of Normal and Pathological Physiology, Slovak Academy of Sciences, Bratislava

"A Contribution to the Physical Sense of the Hodgkin-Huxley Empirical Equations for Ionic Conductance During an Impulse."

Prague, Kybernetika, Vol 2, No 2, 1966, pp 174-180

Abstract [Author's Slovak and English summaries, modified]: On the basis of statistical physics, an equation was derived which is analogous to the equation for sodium conductance. The analogy indicates the feasibility of formulating the theoretical basis of empirical equations for conductance in the nervous membrane during an impulse. Four Soviet-bloc and six Western refs. Received 3 Sep 65.

1/1

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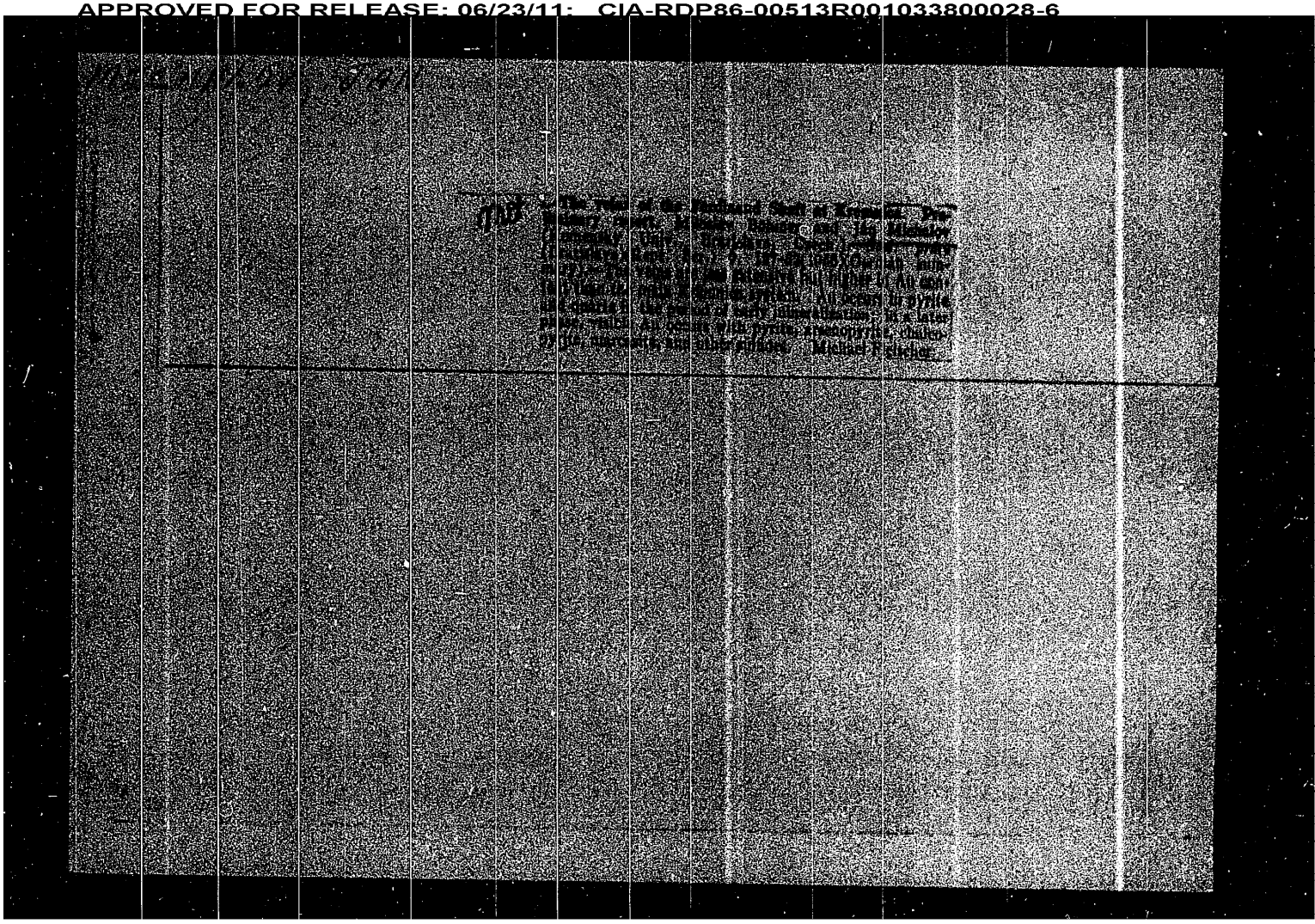

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MICHALOV, J., DVM; VRTIAK, O. J., Docent DVM.

Czechoslovakia

Brno, Veterinářství, No 1, 1963, pp 9-10

"Survival of the Newcastle Disease Virus in Deep Stable Bedding."

2

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

L 5277-65

ACCESSION NR: AP5020177 UR/0019/64/000/010/0804/0805

AUTHOR: Mikhaiko, Ian (Doctor, Candidate of Sciences); Mikhaikova, Viera (Doctor)

TITLE: Occurrence of species of Larex pediformis C.A.M. and Stipa pulcherrima C. Koch in the valley of Liptov

SOURCE: Biologia, no. 10, 1964, 804-805

TOPIC TAGS: plant ecology, botany

ABSTRACT: The various locations where the two species are found in the valley are described. They occur mainly between the elevations of 700 and 800 metres above sea level. Both plants are found only very rarely on Czechoslovak territory.

ASSOCIATION: Mikhaiko--Oldrich; geobotanically a systematikky rastlin Botanickeho ustavu Slovenskej akadmeii vied, Bratislava (Department of Geobotany and Plant Systematics, Botanical Institute of the Slovak Academy of Sciences); Mikhaikova--Botanicky ustav Prirodovedeckej fakulty (Botanical Institute, Comenius University Faculty of Natural Sciences), Bratislava (Comenius University)

SUBMITTED: 18Dec63 ENCL: 00 SUB CODE: LS

NO REF SOV: 000 OTHER: 007 ATD PRESS:

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

KOZINKA, Vladimir; MICHALKOVA, Viera

A study of the effect of phytoncides of Allium sativum L. on the development of the root system of Cucumis sativus L.; necrotic phenomena on the radicle. In German. Biologia 15 no.2:103-109 '60. (EEAI 9:5)

1. Institut fur Pflanzenphysiologie, Institut fur systematische Botanik und Geobotanik, Komensky Universitat, Bratislava.
(ROOTS (BOTANY) (ANTIBIOTICS) (GARLIC) (CUCUMBERS)

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

L 00293-66
ACCESSION NR: AP5023872

CZ/0049/64/000/011/0876/0876

16
B

AUTHOR: Michalko, Jan (Doctor, Candidate of sciences)

TITLE: Melica Altissima L. in the hills of Povazsky Inovec

SOURCE: Biologia, no. 11, 1964, 876

TOPIC TAGS: botany, plant ecology

ABSTRACT: 3 localities were known up to now in Czechoslovakia. The author reports a new finding of the species that likes calcium and magnesite soils. It is usually found at the edges of forests, as is also the case of the new locality. It is at an elevation of 742.7 meters above sea level. A description of the surrounding vegetation is given.

ASSOCIATION: Oddelenia geobotaniky a systematiky rastlin Botanickeho ustavu Slovenskej akademie vied, Bratislava (Department of Geobotanics and Systematics of Plants, Botanical Institute of the Slovak Academy of Sciences)

SUBMITTED: 18Jun64 ENCL: 00 SUB CODE: LS

NR REF SOV: 000 OTHER: 005 JPRS

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

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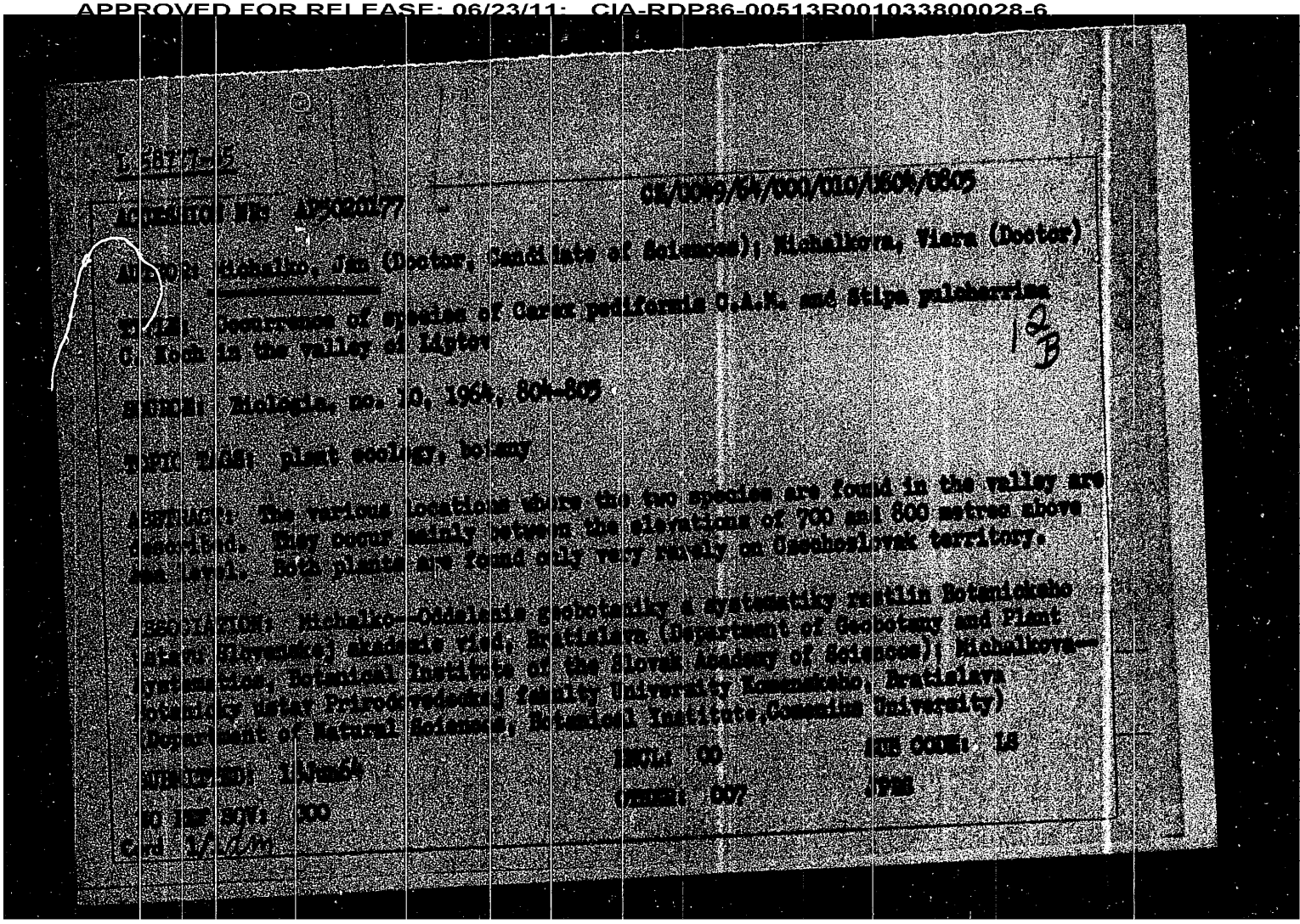

L 36172-65

ACCESSION NR: AP5020177 UR/0049/64/000/010/1804/1805

AUTHOR: Nikolaeva, Ye. M. (Doctor; Candidate of Sciences); Nikolaeva, Vera (Doctor)

TITLE: Occurrence of species of Carex paniformis G.A.M. and Stipa pulcherrima 18 B
G. Koch in the valley of Lagtan

SOURCE: Botanicheskiy zhurnal, no. 10, 1964, 1804-1805

TOPIC TAGS: plant ecology, botany

ABSTRACT: The various localities where the two species are found in the valley are described. They occur mainly between the elevations of 700 and 800 metres above sea level. Both plants are found only very rarely on Onecherlovsk territory.

AUTHOR: Nikolaeva, Ye. M. (Odessa State Pedagogical Institute); Nikolaeva, Vera (Khabarovsk Division, Botanical Institute of the Siberian Academy of Sciences); Nikolaeva-Simonova, V. (Far East State University Komsomolsk); Nikolaeva (Far East State University Khabarovsk, Botanical Institute, Siberian Division, Academy of Sciences, Department of Natural Sciences)

SUBMITTED: 17Mar64 ENCL: 00 SUB CODE: LS

NO REF SOV: 000 OTHER: 000

Card 1/1 fdl

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

CZECHOSLOVAKIA

Jan MICHALKO [Affiliation not given.]

"Main Trends of Botanical Research in the Ukrainian SSR."

Bratislava, Biologia, Vol 18, No 6, 1963; pp 481-483.

Abstract : Description of four botanical institutions seen during author's 1960 study trip: the Institute of Botany of the Academy of Sciences of the Ukrainian SSR and the Central Republican Botanical Garden in Kiev, the State Botanical Garden "Nikitskij" in Crimea, and the Natural History Museum in Lvov. Discursive description of herbaria, arboreta or other garden areas, main trends of research and cultures, organization; 2 photographs of the Crimean facility.

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MICHALKO, Jan, dr.

Natural distribution of the fir (Abies Alba Mill.) and of spruce (Picea Excelsa [Lam] Link) in the Vihorlat Mountains. Biologia 16 no.6:469-471 '61.

1. Biologicky ustav Slovenskej akademie vied, Oddelenie geobotaniky a systematiky rastlin, Bratislava, Sienkiewiczova 1.

(Fir) (Spruce)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALKO, Jan

Original existence of service tree (Sorbus domestica L.) in oak forests of our Carpathian Mountains. Biologia 16 no.4:241-248 '61.

1. Biologicky ustav Slovenskej akademie vied, Oddelenie geobotaniky a systematiky rastlin v Bratislave.

(ASH(TREE))

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALKO, Jan

A conference on the investigation of the flora and fauna of the Carpathian Mountains and neighboring areas. Biologia 15 no.12: 946-948 '60. (EEAI 10:8)
(CARPATHIAN MOUNTAINS) (FLORA) (FAUNA)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALKO, Jan

Habitat conditions in the new Slovak localities of the genus Carpesium cernuum L. Biologia 15 no.2:55-58 '60. (EEAI 9:5)

1. Biologicky ustav Slovenskej akademie vied, Oddelenie geobotaniky a systematiky rastlin, Bratislava.
(SLOVAKIA--CARPESIUM CERNUUM)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALKO, Jan

Geobotanicke pomery pohoria Vihorlatu. (Geobotanical Conditions on the Vihorlat Mountain Range. German and Russian summaries, illus., bibl., tables) Bratislava, SAV, 1957. 196 p.

Results of the geobotanical investigation of the most important plant families and a summary of previous studies concerning the existence and extent of higher types of plants.

Bibliograficky katalog, CSR, Slovenske Khihy, Vol. VIII. 1957. No. 9. p. 276.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALKO, J.

The fifty years of Oleg Grebenscikov; a biographic sketch. p. 514.

BIOLORGIA. (Slovekska akasemia vied) Bratislave CZECHOSLOVAKIA

Vol. 10, No. 4, 1955.

SOURCE: East European Accessions List (EEAL) Library of Congress. Vol. 5, No. 1, January, 1956.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALKO, J.

Xerothermal flora of the Ondava River highlands. P. 351

Vol. 10, no. 3, 1955
BIOLOGIA
Bratislava, Czechoslovakia

So: Eastern European Accession Vol. 5, No. 4, April 1956

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALKO, J.

Michalko, J. Cala-inche silvatica Prof. in the knowledge of fauna and [illegible] on its ecology. p.205.

Vol. 10, no. 2, 1955 BIOLOGIA Bratislava, Czechoslovakia

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 5, No. 2 February, 1956

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALKO, J.

Michalko, J. Polyploidy. p.93

Vol. 10, no. 1, 1955 BIOLOGIA Bratislava, Czechoslovakia

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 5, No. 2
February, 1956

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

JAKUBCOVA, I.; MICHALKO, J.

The relation between rheumatic fever and chorea minor in the light of laboratory data. Cesk. pediat. 16 no.12:1086-1089 D '61.

1. II Detska klinika FN v Bratislave Katedra starostlivosti o dieta; vseobecny smer, veduca katedry doc. MUDr. Irena Jakubcova.

(RHEUMATIC FEVER physiol)
(CHOREA physiol)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

Michalko, J.

3

Country: Czechoslovakia

Academic Degrees:

Affiliation: [illegible] Pediatric Clinic (I. Detska Klinika) at the Medical Faculty (Lekarska Fakulta) of [illegible] University (Universita Komenskeho), in Bratislava; Director: Docent I. JUCHNOVA, MD

Source: Bratislava, Lekarske Listy, No 3, 61, pp 161-166)

Title: "Cretinism in Childhood"

Co-author: MICHALKO, J. (affiliation same as above)

GPO 981[illegible]

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

ESPENHAN, Maria; MICHALKIEWOCZ, Witold

Some physico-chemical properties of proteins of the myometrium.
Ginek. pol. 34 no.2:193-197 '63.

1. Z I Kliniki Poloznictwa i Chorob Kobiecych AM w Poznaniu
Kierownik: prof. dr med. W. Michalkiewicz.
(MUSCLE PROTEINS) (UTERUS) (CHEMISTRY)

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

[redacted], Wiktor; [redacted], Janusz; [redacted], Jozef; [redacted], Eugeniusz

Clotting of the blood. [illegible]

1. Z I Kliniki Położnictwa i Chorób Ginekologicznych Akademii Medycznej w Poznaniu (Kierownik: prof. dr. med. [redacted]) i z I Kliniki Chorób Wewnętrznych Akademii Medycznej w Poznaniu (Kierownik: prof. dr. med. [redacted]).

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALKIEWICZ, Witold; BEREROWICZ, Henryk; PISARSKI, Tadeusz

Clinical analysis of protracted labor. Ginek. Pol. 36 [illegible] 391-395 Ap '65.

1. Z I Kliniki Poloznictwa i Chorob Kobiecych AM w Poz[illegible] (Kierownik: prof. dr. med. W. Michalkiewicz).

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALKIEWICZ, Witold, prof. dr.; BARON, Jozef; PRZYBORA, Lucjan

Incomplete testicular feminization syndrome. (Clinical, hormonal, and histological study of 3 familial cases.) Endokr. Pol. 16 no.3:205-216 My-Je'65.

1. I Klinika Poloznictwa i Chorob Kobiecych Akademii Medycznej w Poznaniu (Kierownik: prof. dr. W. Michalkiewicz).

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALKIEWICZ, Witold, prof. dr.; BARON, Jozef; PRZYBORA, Lucjan A.

Testicular feminization syndrome (clinical, hormonal and histopathological studies in five cases occurring in two sibships). Endocr. Pol. 16 no.1:1-12 Ja-F'65.

1. I Klinika Poloznictwa i Chorob Kobiecych Akademii Medycznej w Poznaniu (Kierownik: prof. dr. W. Michalkiewicz).

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MIKHALKEVICH, V. [Michalkewicz, W.]; PRZHIBORA, L.A. [Przybora, L.]; SIMM, S.; VOL'NA, M. [Wolna, M.]

Compound histo-cytoclinical evaluation as a method for the detection of precancerous conditions and preinvasive cancer of the cervix uteri. Akush. i gin. 40 no.2:102-107 Mr-Ap '64. (MIRA 17:11)

1. 1-ya akushersko-ginekologicheskaya klinika (rukovoditel' - prof. V. Mikhalkevich) Meditsinskoy akademii, Poznan'.

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POLAND

Wojciech GIELWANOWSKI and Stanislaw KLEWENHAGEN, First Gynecology and Obstetric Clinic, College of Medicine (I Klinika Poloznictwa i Chorob Kobiecych AM) Head Prof Dr W. MICHALKIEWICZ; and Department of Medical Radiology (Zaklad Radiologii Lekarskiej AM) Head Prof Dr B. GLADYSZ, Poznan.

"Diagnostic X-Ray Examination and Early Pregnancy."

Warsaw, Polski Tygodnik Lekarski, Vol 17, No 46, 12 Nov 1962; pp 1785-1789.

Abstract [English summary modified]: Studies in 15 women and in dummies revealed that the dose received by the pregnant uterus and the gonads during any radiologic diagnostic tests in early pregnancy was inadmissible. Details of apparatus and technique are outlined to minimize the damage or eliminate it. Three tables, 2 graphs, 2 Polish and about 30 Western references.

1/1

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ESPENHAN, M., MICHALKIEWICZ, W., ZYWICKA-TWAROWSKA, I.

Blood proteins in normal and diseased newborn infant. Pediat.polska 33 no.3:303-313 Mar 58

1. Z I Kliniki Poloznictwa i Chorob Kobiecych A.M. w Poznaniu. Kierownik: doc dr med. W Michalkiewicz. Adres: Poznan, ul. Polna 33, I Klin. Poloz. i Chor. Kobiecych A.M.

(BLOOD PROTEINS, determ.
in normal & dis. newborn inf. (Pol))
(INFANT, NEWBORN, dis.
blood proteins in (Pol))

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MICHALKIEWICZ, W.Tcld

MICHALKIEWICZ, Witold (Poznan, Polna 33)

Coagulation of the umbilical blood. Gin. polska 28 no.6:685-688 Nov-Dec 57.

1. Z Kliniki Poloznictwa i Chorob Kobiecych A. M. w Poznaniu. Kierownik: prof. dr med. I. Roszkowski.

(UMBILICAL CORD
blood coagulation mechanisms in 3rd stage of labor (Pol))
(BLOOD COAGULATION, physiol.
mechanisms in umbilical cord in 3rd stage of labor (Pol))
(LABOR, physiol.
blood coagulation mechanisms in umbilical cord in 3rd stage of labor (Pol))

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MICHALKIEWICZ, Witold

Third period of blood coagulation in late pregnancy toxemias. Gin. polska 28 no.4:431-435 July-Aug 57.

1. Z Kliniki Poloznictwa i Chorob Kobiecych A. M. w Poznaniu Kierownik: prof. dr I. Roszkowski.

(PREGNANCY TOXEMIAS, blood in
coagulation, behavior of 3rd Danilin fraction in late toxemias (Pol))

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALKIEWICZ, Witold

Problem of blood coagulation in obstetrics and gynecology. I. Fibrinogenemia in complicated pregnancy. Gin.polska 26 no.2: 193-203 Apr-June '55.

1. Z Kliniki Poloznictwa i Chorob Kobiecych A.M. w Poznaniu. Kierownik: prof. dr I. Roszkowski, Poznan, Al.Malopolska 2 m. 4

(PREGNANCY, complications, fibrinogenemia in)
(FIBRINOGEN, in pregn.compl.)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALKIEWICZ, W.

Examination of semen. Polski tygod.lek. 5 no.46:1612-1614 13 Nov 50. (CLML 20:5)

1. Of the Obstetric-Gynecological Clinic (Director--Tadeusz Zwolinski, M.D.) of Poznan Medical Academy.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALKIEWICZ, P., mgr inz.

Achievements of the local branch of the Association of Transportation Engineers and Technicians in the Lodz Municipal Transportation Enterprise. Przegl techn 85 no.31:8 2 Ag '64.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

[redacted]WICZ, Pawel, mgr inz.

Achievements of the Lodz Branch of the Association of Transportation Engineers and Technicians during one year. Przegl techn 85 no. 12: 10 22 Mr '64.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALKIEWICZ, Pawel, mgr inz.; IWANOW, Mikolaj, mgr inz.

Technological progress in road construction in the city of Lodz.
Przegl techn 84 no.4:14 27 Ja '63.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALKIEWICZ, Pawel, mgr inz.

What are the tasks of a scientific and technical association in the field of vocational training of the personnel of an industrial enterprise? Przegl techn 84 no.2 IC 13 Ja '63.

1. Przewodniczacy Zarzadu Oddzialu Lodzkiego Stowarzyszenia Inzynierow i Techników Komunikacyjnych, Lodz.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALKIEWICZ, Pawel, mgr. inz.

The city communication of the city of Lodz as a topic of the discussions of the Association of Transportation Engineers and Technicians. Przegl techn no.17:9 Ap '62.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

GROTTEL, Kazimierz; MICHALKIEWICZ, Maria

Excretion of uropepsin and 17-ketosteroids in the urine of dogs during estrogen administration. Endocr. Pol. 16 no.1:97-104 Ja-F'65.

1. Zaklad Anatomii Prawidlowej Akademii Medycznej w Poznaniu (Kierownik: prof. dr. J. Kolaczewski); I. Klinika Poloznictwa i Chorob Kobiecych Akademii Medycznej w Poznaniu (Kierownik: prof. dr. W. Michalkiewicz).

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALISZYN, Wladyslaw

Control of antigen used in Chediak's reaction. Przegl. derm., Warsz. 4 no.6:496 Nov-Dec 54.

1. Z Pracowni Serologicznej Wojewodzkiej Przychodni Skorno-Wenerologicznej w Krakowie. Dyrektor: dr Z.Capinski, Kierownik: dr W.Michaliszyn.
(SYPHILIS, diagnosis, serol., Chediak's reaction, control of antigen)
(ANTIGENS AND ANTIBIOTICS)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

SPALDON, F.; LUKAC, J.; MICHALIKOVA, F.; KMET, S.

Comparison of physical properties of two types of granulated ferrosilicon and their relation to the suspension properties. Sbor VST Kosice 1:125-135 '64.

1. Chair of Ore Dressing of the Higher School of Technology, Kosice. Submitted April 15, 1963.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALIK, Zbigniew, mgr.,inz.; BONIN, Jozef, inz.

Experiences in measurements of the steam turbine blades bibrations. Enetgetyka Pol 16 no.1:Bul energ:8 162.

1. "Energopomiar", Dzial Elektryczny.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALIK, Zbigniew, mgr.,inz.

Methods for measuring the vibration of steam turbine blades.
Energetyka Pol 15 no.11:337-340 '61.

1. "Energopomiar", Dzial Elektryczny.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALIK, W.

Anodic behavior of metals. VI. Limiting current during electrolytic polishing of copper in 20*N* H_3PO_4 solution. Zdzisław Zemburn and Władysław Michalik (Akad. Górniczo-Hutnicza, Kraków, Poland). *Roczniki Chem.* 32, 1811–19(1958)(English summary); cf. *C.A.* 52, 2604*i*.—If the dissoln. rate depends only on the PO_4 ion concn. and not on the diffusion of dissolved Cu, the known equation for limiting c.d. is rewritten as follows: $D_s = DnF.c_i/t.\delta$, where D_s = coeff. of diffusion, n = valence of the phosphate ion, F = the faraday, δ = thickness of the hypothetical diffusion layer, c_i = bulk concn. of PO_4^{---}, and t = the sum of transference nos. of all ions except the phosphate ion. For const. PO_4 concn. it is assumed that D_s is restrained to changes of viscosity η and of equiv. cond. λ, i.e. $D_s.\eta$ = const. and D_s/λ = const. The latter equations were confirmed for the system Cu–20*N* H_3PO_4 with various concns. of dissolved Cu. A. Kręglewski

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALIK, W.

POLAND / Physical Chemistry. Electrochemistry. B

Abs Jour: Ref Zhur-Khimiya, No 18, 1958, 60345.

Author : Z. Zembura, W. Michalik.
Inst : Academy of Sciences of Poland.
Title : The Limiting Current During Electrolytic Polishing of Copper in A 20 n. H_3PO_4 Solution.

Orig Pub: Bull, Acad. polon. sci., 1957, Cl. 3, 5, No 11, 1073-1079.

Abstract: In order to solve the question concerning the limiting stage of Cu electropolishing (EP) in 20 n. H_3PO_4, the dependence of the limiting current i (lim) of Cu dissolution on the concentration c of Cu ions and on the number of revolutions (m) of

Card 1/2

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

CZEWZYK, Teresa; MICHALIK, T.; MYSLIWSKI, A.; SMIECHOWSKA, Barbara

Studies of certain histochemical reactions in brain blood vessels of human foetuses. Folia histochem. cytochem. (Krakow) 3 no.2:149-160 '65.

1. Department of Histology and Embryology, Medical Academy, Gdansk.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MYSLIWSKI, A.; MICHALIK, T.

Nucleic acids, glycogen and lipides during the embryonic development of the vibrissae in white rats. Folia morphol 22 no.1:59-66 '63.

1. Zaklad Histologii i Embryologii, Akademia Medyczna, Gdansk. Kierownik: prof. dr S.Hiller.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

L 43616-66 EWP(k)/EWP(h)/EWP(v)/EWP(l) BC

ACC NR: AP6017909 (A) SOURCE CODE: CZ/0078/65/000/012/0026/0026

INVENTOR: Znamek, Miroslav (engineer) (Prague); Michalik, Slavomir (engineer) (Prague); Cermak, Antonin (engineer, Candidate of Sciences) (Prague)

ORG: none

TITLE: [Transducer for the long-range measurement of position] CZ Pat. No. PV 3481-65, Class 74 b

SOURCE: Vynalezy, no. 12, 1965, 26

TOPIC TAGS: measuring instrument, remote control, detection system

ABSTRACT: A transducer for the long-range measurement of position, in particular of liquid level, is described which has the distinguishing feature that it consists of at least one coil wound so that winding lengths are in ascending order, and of an axially movable member positioned freely inside the coil and controlled by coil inductance.

SUB CODE: 09,14/ 28May65

Card 1/1

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALIK, STEFAN

Nitrogenous constituents and metabolites of Penicillium roqueforti. Jaroslav Koloušek and Štefan Michalík (Vysoká škola zemědělská, Prague). *Sborník Československé Akad. Zemědělské Věd.* 27A, 281–6(1954)(English summary).—*Penicillium roqueforti* (I) grown on Czapek medium, contg. in 1000 ml. H_2O, 30 g. sucrose, 2 g. $NaNO_3$, 1 g. K_2HPO_4, 0.5 g. $MgSO_4$, 0.5 g. KCl, and 0.01 g. $FeSO_4$, synthesized the following free and bound amino acids, detd. by the paper partition chromatographic method: cysteinic, aspartic, and glutamic acids, serine, glycine, threonine, α-alanine, tyrosine, histidine, lysine, arginine, proline, γ-aminobutyric acid, valine and methionine, phenylalanine, leucine and isoleucine, tryptophan, methionine sulfone and methionine sulfoxide. I gives off back into the medium aspartic and glutamic acids, serine, threonine, α-alanine, valine and methionine and leucine with isoleucine.

Jan Micka

(1)

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALIK, STEFAN

(3)

Study of the amino acids in cheese by paper partition chromatography. Jaroslav Kolouŕek and Štefan Michalík (Vysoká škola zeměděl., Prague, Czech.). *Sborník Československ. Akad. Zemědělské. Věd.* 27A, 67–78(1954); cf. *C.A.* 48, 2281*a*.—There are qual. as well as quant. changes in the free amino acids (I) during the ripening of Roquefort cheese. Different kinds of cheese show characteristic qual. and quant. changes in I during various stages of ripening of the same variety but also of the particular variety. The qual. I compn. of protein does not change in ripening. Roquefort, domestic (Czech.), Emmental, and Moravian "bochník" (loaf) contain the essential amino acids.

Jan Micka

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MICHALIK, S.

Chemical Abst.
Vol. 48 No. 4
Feb. 25, 1954
Foods

Amino acids in cheese. J. Koloušek and S. Michalík. *Výživa lidu* 8, 96(1953).—The free amino acids of various cheeses are identified by 2-dimensional paper chromatography. The cheeses were Czechoslovak Emmental, "Zlato" (cf. Italian Bel Paese), "Niva" (Czechoslovak Roquefort) and "Moravský bochník" (a cheese of Czechoslovak origin). The following amino acids were identified: aspartic acid, glutamic acid, serine, glycine, threonine, alanine, valine, methionine, tyrosine, tryptophan, phenylalanine, leucine, isoleucine, proline, histidine, lysine, arginine. In certain cheeses (especially in Niva exts.) cysteic acid, sarcosine (?), citrulline, α-aminobutyric acid, γ-aminobutyric acid, asparagine, glutamine, histamine, and tyrosine were found. Moravský bochník, ripened in paraffin wax, did not differ from that ripened without. C. B. Coulson

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

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MICHALIK, S.

The Mucha 100 glider is coming into use. p. 293. (SKRZYDLATA POLSKA, Vol. 10, No. 19, May 1954, Warszawa, Poland)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 3, No. 12, Dec. 1954, Uncl.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

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Method of producing ceramics ...

crushed at 5 - 50 ton/cm^2 pressure and then roasted in a shielded atmosphere, while the temperature is gradually increased.

A. Mazurkevich

[Abstracter's note: Complete translation)

Card 2/2

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

S/123/62/000/008/012/016
A004/A101

AUTHORS: Wrzosek, P., Michalik, N., Hajok, G.

TITLE: Method of producing ceramics for cutting-tool bits and other parts

PERIODICAL: Referativnyy zhurnal, Mashinostroyeniye, no. 8, 1962, 14, abstract 8B93 P (Zakłady Mechaniczne w Łabędach. Pol'sk. pat. kl. 40 b, 2, no. 44249, 5.04.61)

TEXT: The method of producing ceramics for tool bits consists in that aluminum oxide powder is mixed with water, binders are added in the form of nitrates of silver, magnesium, cobalt, copper and others dissolved in water, and also molybdic and tungstic acid dissolved in ammonia, and silicic acid in the form of ordinary or colloidal solutions prepared in water or in other liquids in quantities up to 50% of the dry aluminum oxide powder weight. The solution obtained is dried while it is continuously stirred to ensure the crystallization of the finest particles of the binding additives. To precipitate the metal and the silicon carbides, the obtained product is roasted at 300 - 1,500°C. For final drying of the product and removal of the chemically bound water and gases (e.g. NO_2, SO_2, SO_3, Cl_2) it is, after a preliminary grinding and screening,

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DELOFF, Leonard; GRZESKOWSKI, Jan; MICHALIK, Marian; OKLEK, Kazimierz

Treatment of pulmonary tuberculosis with large doses of INH.
Gruzlica 31 no.3:201-206 '63.

1. Z Kliniki Ftizjatrycznej Slaskiej AM w Zabrzu Kierownik:
prof. dr med. L. Deloff.
(ISONIAZID) (TUBERCULOSIS, PULMONARY)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MALECKI, Stanislaw; ZDUNCZYK-PAWELEK, Helena; MICHALIK, Marian

A contribution to the tuberculous etiology of sarcoidosis.
Gruzlica 30 no.8:737-742 '62.

1. Z Kliniki Ftizjatrycznej Slaskiej AM Kierownik: prof. dr med. L. Deloff.
(SARCOIDOSIS) (TUBERCULOSIS, PULMONARY)
(LUNG DISEASES)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALIK, Marian

A case of allergic enlargement of hilar lymph nodes. Gruzlica 29 no.12:1049-1052 D '61.

1. Z Kliniki Ftizjatrycznej Slaskiej AM w Zabrzu Kierownik Kliniki: prof. dr med. L. Deloff.

(TUBERCULOSIS PULMONARY compl) (LYMPH NODES dis)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALIK, Marian (Zabrza-Rokitnica, Sl. A. M.)

Spontaneous pneumothorax complicated by hematoma simulating myocardial infarct. Gruzlica 25 no.12:997-1001 Dec 57.

1. Z Kliniki Ftyzjatrycznej Sl. A. M. w Zabrzu-Rokitnicy Kierownik: prof. dr L. Deloff.

(PNEUMOTHORAX, compl.
pleural hematoma, simulating myocardial infarct (Pol))
(PLEURA, hemorrh.
hematoma in pneumothorax simulating myocardial infarct (Pol))
(HEMATOMA, etiol. & pathogen.
pneumothorax with pleural hematoma simulating myocardial infarct (Pol))
(MYOCARDIAL INFARCT, differ. diag.
pneumothorax with pleura hematoma (Pol))

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALIK, Klement

Foreign exchange in the export and import. Cs spoje 8 no.2:27-28 Ap '63.

1. Riaditel uradu postovej prepravy Bratislava 2.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALIK, Klement

Improvement of mail transportation by railroads. Cs spoje 7 no.6:27 Je '62.

1. Riaditel Uradu postovej prepravy Bratislava 2.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALIK, Klement

Packaging of postal parcels. Czspoje 7 no.2:19-20. F '62.

1. Riaditel, Urad postovej prepravy, Bratislava 2.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

L 33023-66 IJP(c)
ACC NR: AP6024134

SOURCE CODE: PO/0028/65/014/004/0259/0302

AUTHOR: Michalik, Kazimierz--Mikhalik, Kazimezh

ORG: none

TITLE: Principle of a mechanical arrangement for the affine transformation of plane figures

SOURCE: Geodezja i kartografia, v. 14, no. 4, 1965, 259-302

TOPIC TAGS: geometry, mathematic transformation, Euclidean space

ABSTRACT: The article deals with the geometric origin of the affine transformation of planes in three-dimensional Euclidian space, the Coradi affinograph, and the different methods of connection of two pantographs destined for the affine transformation of planes and straight lines. It also discusses the possiblilty of using such mechanical arrangements for the simultaneous elimination of effects of contraction of the paper and metrical deformations of the projection. Assuming a linear contraction of the paper, the article presents formulas characterizing the linear and surface contraction. Orig. art. has: 15 figures and 201 formulas. [JPRS]

SUB CODE: 12 / SUBM DATE: none / ORIG REF: 004 / OTH REF: 004

Card 1/1

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALIK, Karel

Letterpress colors for print on paperboard containers. Papir a celulosa 20 no.3:86-87 Mr '65.

1. Brnenske papirny, Brno.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALIK, Karel

Conditions in Czechoslovakia for mechanization of the lined card box industrial production. Papir a celulosa 18 no.3:64-66 Mr '63.

1. Brnenske papirny, Brno.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALIK, Karel

Mechanization of the manufacture of boxboard containers. Papir a celulosa 17 no.11:247-254 N '62.

1. Brnenske papirny, Brno.

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALIK, K.

Bursting strength, an indicator of the quality of container boards. p. 250

PAPIR A CELULOSA. (Ministerstvo lesu a drevarskeho prumyslu) Praha, Czechoslovakia, Vol. 14, no. 11, Nov. 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 9, no. 1, Jan. 1960

Uncl.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALIK, K.

Technical and economic information in paper mills. p. 217

PAPIR A CELULOSA. (Ministerstvo lesu a drevarskeho priemyslu) Praha, Czechoslovakia. Vol. 14, no. 10, Oct. 1959

Monthly List of East European Accession (EEAI) LC, vol. 9, no. 1, Jan. 1960

Uncl.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

Michalik, K.

Michalik, K. Folding paper boxes; their technological and economic evaluation. p. 184. Emperor Leopold's tax on paper. p. 185. New experiences in the USA with papers from inorganic fibers. Tr. from the German. p. 187.

Vol. 11, No. 8, Aug. 1956
PAPIR A CELULOSA
TECHNOLOGY
Czechoslovakia

So. East European Accessions, Vol. 6, No. 5, May 1957

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALIK, K.

First paper mill in northern Bohemia.

p. 77
Vol. 10, no. 4, Apr. 1955
PAPIR A CELULOSA
Praha, Czechoslovakia

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 5, no. 2
February 1956, Uncl.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALIK, Julian

New state of conditions at navigation conferences. Tech gosp morska 13 no.10:293-295 O '63.

1. Pelnomocnik do spraw zeglugowych C. Hartwig, Gdynia.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

ACC NR: AP7003752

that weld-adjacent areas, which are in direct contact with agressive media, are not in the range of dangerous temperatures (450—850°C). To avoid the formation of chromium carbides and the sigma phase, metal should be cooled during welding. Orig. art. has: 11 figures and 3 tables. [TD]

SUB CODE: 11/ SUBM DATE: none/ ORIG REF: 003/ OTH REF: 002/ SOV REF: 005/

Card 2/2

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

ACC NR: AP7003752 (A) SOURCE CODE: PO/0036/66/000/012/0295/0296

AUTHOR: Kaluza, Franciszek (Master engineer); Michalik, Jozef (Master engineer)

ORG: Welding Institute, Gliwice (Instytut Spawalnictwa)

TITLE: Knife-line attack of welded joints in stabilized stainless steel

SOURCE: Przeglad spawalnictwa, no. 12, 1966, 295-296 and pages 301-304

TOPIC TAGS: metal corrosion, steel corrosion, ~~stainless steel corrosion, knife line attack, stainless steel weld,~~ stainless steel, weld corrosion, SEAM WELDING, WELD EVALUATION, SULFURIC ACID

ABSTRACT: Specimens of H18N10MT stainless steel welded with an ES18-8-2 electrode and an inert-gas shielded arc were boiled in a 65% solution of nitric acid or 9% solution of sulfuric acid for five 48-hr periods to determine the corrosion resistance of the welds. It was found that all the specimens showed traces of knife-line attack. Specimens welded with ES 18-8-2 electrode, boiled in 9% solution of sulfuric acid, showed some corrosion only after the second boiling. Specimens welded with a gas-shielded arc corroded very fast during the first boiling period, but became corrosion-resistant in the third and fourth periods. On the basis of this and other investigations, the following practice is recommended to avoid conditions favoring the knife-line attack. The content of titanium in stabilized austenitic steels should be equal to or higher than eight times that of the carbon content. Austenitic-ferritic stainless steel should be used in welded constructions. Welding electrodes should not contain more than 0.03% carbon. Welding should be performed in such a manner

Card 1/2 UDC: none

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

L 43621-66

ACC NR: AP6007344

an argon shield under unstressed conditions are, independently of the type of welding, equally resistant to intercrystalline corrosion, and to surface corrosion in a concentrated solution of nitric acid, in a 10% solution of sulfuric acid with a 10% additive of copper sulfate. Orig. art. has: 5 figures and 9 tables.

SUB CODE: 11, 13/ SUBM DATE: none/ ORIG REF: 002/ SOV REF: 002/ OTH REF: 002

Card 2/2

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

L 43621-66 EWP(w)/EWP(v)/T/EWP(t)/ETI/EWP(k) IJP(c) JD/AM/WB/BM

ACC NR: AP6007344 (N) SOURCE CODE: PO/0036/65/000/010/0239/0245

AUTHOR: Kaluza, Frantiszek (Master Engineer); Michalik, Jozef (Master Engineer)

ORG: none

TITLE: The corrosion of welded joints of type OH17N4g8 acid-resistant economy steel with a nitrogen content

SOURCE: Przeglad spawalnictwa, no. 10, 1965, 239-245

TOPIC TAGS: welding, corrosion resistance, corrosion resistant steel

ABSTRACT: The article reports on experiments carried out by the Welding Institute (Instytut Spawalnictwa) to determine the corrosion resistance of welded joints of economy steel obtained from various melts and intended to find answers to the following questions: a) under what technological conditions can equipment of welded parts from economy, chrome-nickel-manganese steel with nitrogen as an additive operate, and b) what welding process can be used in the construction of such equipment from this steel. A set of nine conclusions is drawn from the experimental results. Among other conclusions, it appears that welded joints from the economy steel investigated made with type ES18-8 acid-resistant electrodes or with type 18-8-2 wire in

Card 1/2

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BLAKALA, Kazimierz, inz.; MICHALIK, Janusz, inz.; RESPONDEK, Alojzy, inz.; TARNOWSKI, Ladyslaw; GLOWANIA, Edward

Increasing the disposable power of the power plant of the Florian Steel Works by 7 MW. Gosp paliw 11 Special issue no.(95):59 Ja '63.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALIK, Janusz, inz.

Turboblowers may fail, too. Tech gosp morska 10 no.11:362-363 N '60.
(EEAI 10:3)

(Turboblowers)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800028-6

MICHALIK, Janusz, inz. (Djakarta)

More on the "man on the ship." Tech gosp morska 10 no.7/8:215-217 Jl-Ag '60. (EEAI 9:11)
(Poland--Merchant marine)

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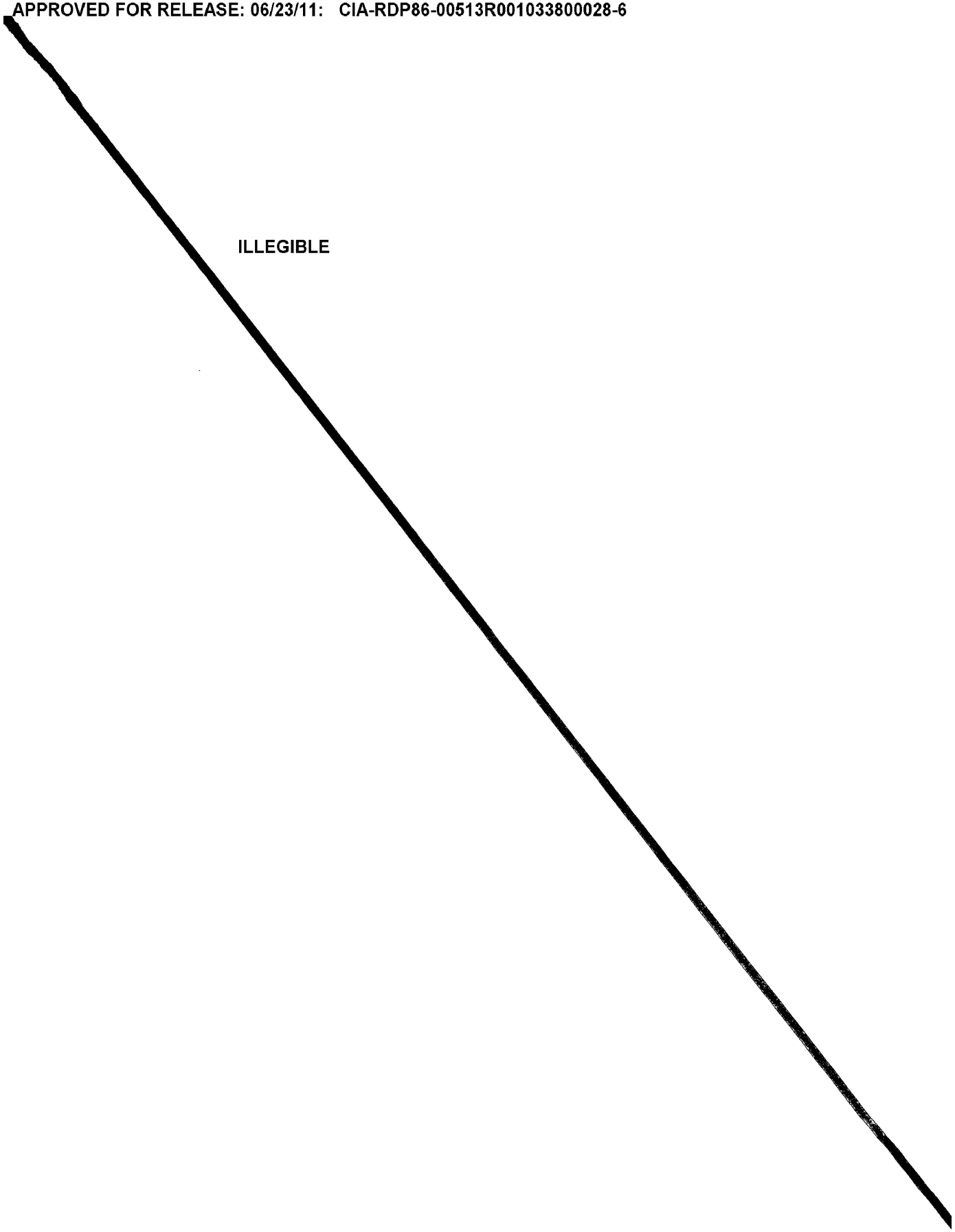

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MICHALIK, Jan, inz.

Solution of the complex mechanization of lumber yards. Drevo 18 no.1:3-9 Ja '63.

1. Smrecina, narodny podnik, Banska Bystrica.

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COUNTRY :
CATEGORY :

A-C. JOUR. : BZhBiol., No. 1953, No. 10507

AUTHOR :
INST. :
TITLE :

ORIG. PUB. :

ABSTRACT : especially pronounced on the lee side. The strongest deviations were discovered on the sheltered territory in sunny and warm weather. A great difference was found to exist between the microclimate of the strip and the microclimate of the open space. -- S. M. Stoyko

CARD: 2/2

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X

COUNTRY : POLAND
CATEGORY : Forestry. Forest Cultures.

ABS. JOUR. : RZhBiol., No. 3, 1959, No. 10807

AUTHOR : Czarkoryski, A., Michalik, J.
INST. : -
TITLE : On the Influence of an Isolated Field-Protective Forest Plantation on the Microclimate of Adjacent Fields in Rogaczewie.

ORIG. PUB. : Roczn. nauk rolniczych, 1956, F71, No. 2, 437-454.

ABSTRACT : A strip of 30 meters in width and 1675 meters in length consisting of black locust of undergrowth origin with a slight admixture of common oak and European larch, was investigated. The influence of the strip was determined in the direction of reducing the effect of some meteorological factors as the result of the decrease in the diurnal range of the temperature, the lowering of diurnal temperatures and also in the reduction of evaporation. During strong winds the favorable effect of the strip was

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CZECHOSLOVAKIA

IVANKO, Stefan; MICHALIK, Ivan; Chair of Radiobiology and Biochemistry, College of Agriculture, Nitra. /Original version not given/.

"The Uptake and Transformation of Phosphorus by the Roots of Corn as a Function of Preceding Nutrient Availability."

Bratislava, Biologia, Vol 21, No 5, 1966, pp 339 - 351

Abstract: Phosphorus tagged with P^{32} was introduced into corn roots; it was found that after 10 minutes it was present in all the phosphorylated intermediate products of glycolysis and in the nucleotides. When the plants lacked phosphorus before the experimental addition of it, P uptake is shown within 5 seconds after the plant was exposed to its presence; P is present in the form of high molecular weight compounds which are precipitated by trichloroacetic acid. The amount present in these high molecular weight compounds is proportionate to the total P uptake. 10 Figures, 1 Table, 18 Western, 1 Czech, 3 Russian references. (Manuscript received 16 Sep 65). Article is in German.

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GREBSKI, Zbigniew, mgr.,inz.; MICHALIK, Henryk, mgr.

Ventillation of radways in gas mines. Przegl gorn 17 no.6:336-340 Jr '61.

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MICHALIK, F.

USSR : Czechoslovakia
CATEGORY : Cultivated Plants. Potatoes. Vegetables.
ABS. JOUR. : Referativnyy Zhurnal-Biologiya, No. 2, 1959. No. 8203
AUTHOR : Michalik, Ferdinand
INST. : Scientific Research Inst. of Plant Cultivation
TITLE : Experiments on Various Arrangements in Cultivating Potatoes.
ORIG. PUB. : Za vysokou urodu, 1957, 5, No.3, 62-63

ABSTRACT : Experiments were made by the Scientific Research Institute of Plant Cultivation in the villiage of Borovets (Czechoslovakia) in 1956 on growing potatoes by the square pocket method. In row planting the variants were arranged from 70 x 40 to 50 x 20 cm; in square pocket planting from 70 x 70 to 50 x 50 cm. The best results were gotten by placing two tubers in a hill. Two potato varieties, when the hills were arranged in

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MICHALIK, D.

I

CZECHOSLOVAKIA/Radio Physics - Radiation of Radio Waves. Transmission. Lines and Antennae

Abs Jour : Ref Zhur Fizika, No 1, 1960, 1713

Author : Hamal, K., Krupicka, S., Dusek, J., Michalik, D.

Inst : -

Title : Certain Applications of Type MnMg Ferrites in Microwave Technology

Orig Pub : Slaboproudy obzor, 1959, 20, No 5, 287-292

Abstract : Certain types of manganese-magnesium ferrites are used successfully in microwave technology. Physical and experimental technical data an ferrites of this type prepared in the laboratory of the Institute of Technical Physics in Czechoslovakia are reported.

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MICHALIK, Andrzej

General remarks on the general hydrogeological map of the Carpathian Mountains, fol. Teschen, edition A. Kwartalnik geol 6 no.2:438-439 '62.

1. Karpacka Stacja Terenowa, Instytut Geologiczny, Warszawa.

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MICHALIK, Andrzej; OSZCZYPKO, Nestor

Remarks on the preparation of the general engineering-geological map, scale 1: 200,000 fol. Bielsko. Kwartalnik geol 6 no.2:436-438 '62.

1. Karpacka Stacja Terenowa, Instytut Geologiczny, Warszawa.

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MICHALIK, Andrzej; WIESER, Tadeusz

Tuffaceous rocks in the Podhole Flysch. Kwartalnik geol 3 no.2: 378-389 '59. (EEAI 9:8)

1. Karpacka Stacja Terenowa I.G.
(Poland--Volcanic ash, tuff, etc)
(Carpathian Mountains)

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MICHALIK, A.

Rock varnish in the Tatra Mountains. p. 398. ACTA GEOLOGICA POLONICA. Vol. 5, no. 3, 1955.
Warszawa.

SOURCE: East European Accessions List (EEAL), LC, Vol. 5, no. 3, March 1956

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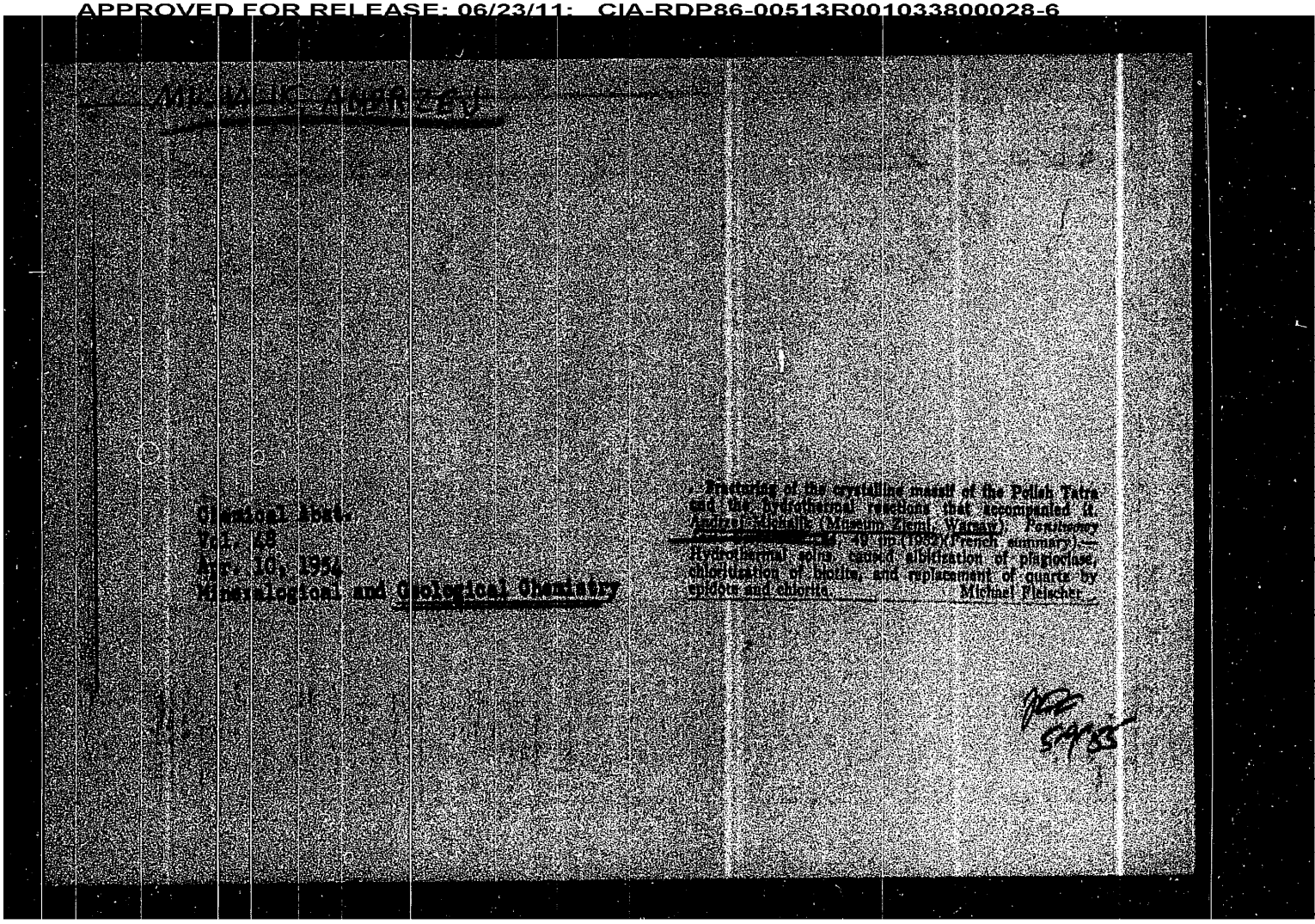

Mineralogical Abstr.
Vol. 48
Apr. 30, 1954
Mineralogical and Geological Chemistry

Fracturing of the crystalline massif of the Polish Tatra and the hydrothermal reactions that accompanied it. Andrzej Michalik (Museum. Ziemi, Warsaw). *Rocznik Chem.* 27, 9–19 (1953) (French summary).—Hydrothermal solns. caused albitization of plagioclase, chloritization of biotite, and replacement of quartz by epidote and chlorite. Michael Fleischer

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LIBEREK, B.; GRZONKA, Z.; MICHALIK, A.

Racemization during peptide synthesis. Pt. 2. Bul chim PAN 12 no.6:375-381 '64.

1. Department of General Chemistry of Teachers College, Gdansk. Submitted March 25, 1964.

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MICHALICKOVA, J.

Respiratory insufficiency in 2 - 6 month old infants with acute pulmonary disease. Cesk. pediat. 20 no.3:349-352 Mr '65

1. II. Kinderklinik, Medizinische Fakultät, Bratislava.

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MICHALICKOVA, J.

Analysis of respiratory gases in the arterial blood as a method of determining respiratory function in 2 to 6-months-old infants. Bratisl. lek. listy 44 no.9:512-516 15 N '64

1. Katedra pediatrie II. lek. fak. Univerzity Komenského v Bratislave (vedúca - prof. MUDr. J.Michalickova).

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MICHALICKOVA, Jaroslava

Psychological problems and child care from the pediatric viewpoint. Cesk. pediat. 17 no.7/8:577-584 Ag '62.

1. II. detska klinika Detskej fakultnej nemocnice v Bratislava, prednosta prof. dr. J. Michalickova.
(CHILD PSYCHOLOGY) (PEDIATRICS)

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MICHALICKOVA, J.; ZVOLENSKY, M.

Staphylococcal pyopneumothorax in infants and young children. (Frequency and therapy). Cesk. pediat. 16 no.10:890-898 O '61.

1. II detska klinika lek. fak. UK v Bratislave, prednosta prof. MUDr. J. Michalickova.

(STAPHYLOCOCCAL INFECTIONS in inf & child)
(PNEUMOTHORAX in inf & child)

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MICHALICKOVA, J.

Development of child welfare in Slovakia during recent 15 years. Cesk. pediat. 15 no.5:396-398 My '60.

1. II. detska klinika, Bratislava, prednosta doc. MUDr. Jaroslava Michalickova.
(CHILD WELFARE)

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MICHALICKOVA, J.; VESELINOV, E.

Influenza in children. Cesk. pediat. 13 no.8:684-687 5 Sept 58.

1. II. detska klinika Lekarskej fakulty Univerzity Komenskeho v Bratislave, prednosta doc. dr. Jaroslava Michalickova Doc. MUDr. J. Michalickova, Zahradnicka 1, Bratislava.
(INFLUENZA, in inf. & child,
pathogen. & compl. of Czech. epidemic (Cz))

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MICHALICKOVA, Jaroslava, Doc. MUDr.; TOMCIKOVA-MIKLETICOVA, Otilia, MUDr.

Escherichia coli dyspepsia in Czechoslovakia. Cesk. pediat. 12 no.11: 957-963 5 Nov 57.

1. II detska klinika LFUK v Bratislave prednosta doc. MUDr J. Michalickova.

(GASTROINTESTINAL DISEASES, in inf. & child
dyspepsia caused by E. coli (Cz))
(ESCHERICHIA COLI, infect.
dyspepsia in child. (Cz))

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